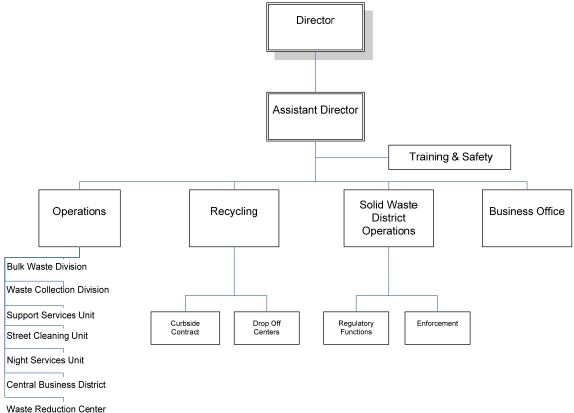


# Solid Waste Management Services



### **SOLID WASTE MANAGEMENT & SERVICES**

#### **Department Mission**

The mission of Louisville Metro Solid Waste Management Services is to ensure the health, safety and cleanliness of Louisville Metro through the collection, transportation, recycling, regulation and disposal of municipal solid waste. This is also accomplished through street sweeping, snow and storm debris removal operations. The department also serves as a first responder in disaster and emergency situations.

### Programs and Services

**Administration** – provides all management, financial oversight, research and data functions, training, program planning, enforcement of waste collection policies and regulations, payroll and clerical support.

**Waste Collection** – picks up all residential garbage and yard waste in the Urban Service District (USD) including commercial garbage, and delivers it to designated disposal sites. In addition, dead animals are removed from all streets.

**Recycling** – oversees the USD contracted residential curbside and drop-off recycling programs as well as the suburban drop-off locations; downtown business office paper recycling program; condominium recycling program; inkjet and toner cartridge recycling; telephone book recycling; computer recycling and household hazardous materials disposal site. Also plans and directs recycling education efforts.

**Waste Reduction Center** – provides a bulk waste disposal alternative for all residents, shreds tires and separates bulk waste collected for recycling purposes where appropriate.

**Bulk Waste** – collects junk and trash, handles emergencies and complaints, removes storm debris, responds to illegal dumping and assists in coordinating the snow and ice removal program in the USD.

**Street Sweeping** – cleans all USD streets and clears roadways of leaves, litter and debris on a regularly scheduled basis.

**Night Services** – provides garbage collection and street cleaning services within the Central Business District on a daily basis, responds to illegal dumping within the USD and collects missed garbage.

**Enforcement Management** – implements and monitors Louisville Metro's Solid Waste Management Plan, licenses and regulates solid waste facilities and coordinates the intra-Metro Govt. Metro Green Team. In its licensing, regulatory and policy-making capacity, the department utilizes the services of a Waste Management District Board. The board serves as a regulatory body on solid waste with authority on services not involving taxes or fees.

### SOLID WASTE MANAGEMENT & SERVICES

#### **Goals & Indicators**

#### Goals:

- Administration: provide all necessary administrative support functions to effectively meet the overall programs and activities of the department.
- Waste Collection: provide once per week garbage and yard waste collection services for all qualified residential and commercial units within the Urban Services District.
- Recycling: promote conservation of landfill space, energy and natural resources by providing residential curbside and condominium recycling opportunities within the Urban Services District as well as recycling drop-off locations throughout Louisville Metro. Provide residents with a convenient means to dispose of household hazardous waste and downtown businesses with the opportunity to recycle office paper.
- Waste Reduction Center: Provide year-round bulk waste disposal services and electronic recycling to all residents in Louisville Metro.
- Bulk Waste: Provide curbside bulk waste collection to residents in the Urban Services District and semi-annual bulk waste dropoff collection for all of Louisville Metro.
- Street Sweeping: Provide sweeping for all streets in the Urban Services District three times per year.
- Night Services: Provide daily garbage collection and street cleaning services within the Central Business District and respond to illegal dumping.
- Environmental Management: Regulate the solid waste industry in Louisville Metro to ensure adequate solid waste services for the community.
- Implement and enforce pertinent ordinances and regulations.
- Provide staff services for the Waste Management District Board.

# **Solid Waste Management & Services**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts Federal Grants State Grants	21,474,800 1,066,000 390,300 0	20,972,500 1,010,700 590,400 153,000	21,279,100 1,020,700 590,400 153,000	21,593,300 992,900 0 153,000	21,618,300 992,900 0 153,000
Total Revenue:	22,931,100	22,726,600	23,043,200	22,739,200	22,764,200
Personal Services Contractual Services Supplies Equipment/Capital Outlay Interdepartment Charges Restricted & Other Proj Exp Total Expenditure:	11,948,500 6,161,900 159,400 40,100 4,627,100 0 22,937,000	12,147,200 6,269,500 270,700 48,500 3,990,700 0	12,147,200 6,309,500 280,700 48,500 4,257,300 0 23,043,200	12,239,300 5,505,300 249,600 32,500 4,712,500 0	12,239,300 5,505,300 249,600 32,500 4,712,500 25,000 22,764,200
Expenditures By Activity					
Director's Office Finance & Administration Waste Collection Bulk Waste Collection Recycling Central Business District Waste Reduction Center Bulk Waste Support Street Sweeping Enforcement & Compliance	501,400 533,700 10,373,000 3,949,000 2,427,800 834,000 1,493,000 1,768,300 831,000 225,800	446,000 571,700 10,131,000 3,519,100 2,577,800 855,300 1,731,800 1,783,900 807,500 302,500	446,000 576,300 10,362,000 3,550,100 2,587,800 855,300 1,731,800 1,783,900 847,500 302,500	466,800 577,100 10,128,200 3,577,300 2,625,900 889,400 1,626,300 1,693,500 849,900 304,800	466,800 577,100 10,153,200 3,577,300 2,625,900 889,400 1,626,300 1,693,500 849,900 304,800
Total Expenditure:	22,937,000	22,726,600	23,043,200	22,739,200	22,764,200

### **Director's Office**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts	183,200 418,900	251,400 194,600	251,400 194,600	329,100 137,700	329,100 137,700
Total Revenue:	602,100	446,000	446,000	466,800	466,800
Personal Services Contractual Services Interdepartment Charges Total Expenditure:	450,500 10,100 40,800 501,400	395,300 9,900 40,800 446,000	395,300 9,900 40,800 446,000	416,100 11,600 39,100 466,800	416,100 11,600 39,100 466,800
Expenditures By Activity					
Solid Waste Management	501,400	446,000	446,000	466,800	466,800
Total Expenditure:	501,400	446,000	446,000	466,800	466,800

### **Finance and Administration**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation	490,800	571,700	576,300	577,100	577,100
Total Revenue:	490,800	571,700	576,300	577,100	577,100
Personal Services Contractual Services Supplies Equipment/Capital Outlay Interdepartment Charges Total Expenditure:	361,700 92,800 27,100 33,600 18,500 533,700	384,000 101,400 34,000 32,500 19,800 571,700	384,000 101,400 34,000 32,500 24,400 576,300	419,900 64,800 34,600 15,500 42,300 577,100	419,900 64,800 34,600 15,500 42,300 577,100
Expenditures By Activity					
NDF Grants Administration	(600) 534,300	0 571,700	0 576,300	0 577,100	0 577,100
Total Expenditure:	533,700	571,700	576,300	577,100	577,100

### **Waste Collection**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts	10,404,400 (12,500)	10,131,000 0	10,362,000 0	10,128,200 0	10,153,200 0
Total Revenue:	10,391,900	10,131,000	10,362,000	10,128,200	10,153,200
Personal Services Contractual Services Supplies Equipment/Capital Outlay Interdepartment Charges Restricted & Other Proj Exp Total Expenditure:	5,649,900 2,296,700 55,000 6,500 2,364,900 0	5,745,400 2,324,900 88,200 15,500 1,957,000 0	5,745,400 2,324,900 88,200 15,500 2,188,000 0	5,624,900 1,982,100 75,600 16,000 2,429,600 0	5,624,900 1,982,100 75,600 16,000 2,429,600 25,000 10,153,200
Expenditures By Activity					
Waste Collection	10,373,000	10,131,000	10,362,000	10,128,200	10,153,200
Total Expenditure:	10,373,000	10,131,000	10,362,000	10,128,200	10,153,200

### **Bulk Waste Collection**

	Prior Year	Original	Revised	Mayor's	Council
	Actual	Budget	Budget	Recommended	Approved
	2004-2005	2005-2006	2005-2006	2006-2007	2006-2007
General Fund Appropriation  Total Revenue:	3,876,000	3,519,100	3,550,100	3,577,300	3,577,300
	3,876,000	3,519,100	3,550,100	3,577,300	3,577,300
Personal Services Contractual Services Supplies Equipment/Capital Outlay Interdepartment Charges  Total Expenditure:	2,096,600	1,986,300	1,986,300	2,106,100	2,106,100
	602,100	503,500	503,500	362,800	362,800
	38,200	65,900	65,900	53,700	53,700
	0	500	500	1,000	1,000
	1,212,100	962,900	993,900	1,053,700	1,053,700
	3,949,000	3,519,100	3,550,100	3,577,300	3,577,300
Expenditures By Activity  Bulk Waste	3 040 000	3 510 100	2 550 100	2 577 200	2 577 200
Total Expenditure:	3,949,000	3,519,100	3,550,100	3,577,300	3,577,300
	3,949,000	3,519,100	3,550,100	3,577,300	3,577,300

# Recycling

	Prior Year	Original	Revised	Mayor's	Council
	Actual	Budget	Budget	Recommended	Approved
	2004-2005	2005-2006	2005-2006	2006-2007	2006-2007
General Fund Appropriation	1,845,600	1,883,000	1,883,000	1,886,900	1,886,900
Agency Receipts	280,400	694,800	704,800	739,000	739,000
Total Revenue:	2,126,000	2,577,800	2,587,800	2,625,900	2,625,900
Personal Services Contractual Services Supplies Interdepartment Charges Total Expenditure:	501,100	556,300	556,300	570,500	570,500
	1,835,300	1,936,100	1,936,100	1,926,500	1,926,500
	20,000	22,700	32,700	31,800	31,800
	71,400	62,700	62,700	97,100	97,100
	2,427,800	2,577,800	2,587,800	2,625,900	2,625,900
Expenditures By Activity					
Recycling	2,426,600	2,577,800	2,587,800	2,625,900	2,625,900
Environmental Management	1,200	0	0	0	0
Total Expenditure:	2,427,800	2,577,800	2,587,800	2,625,900	2,625,900

### **Central Business District**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts State Grants	832,400 8,000 0	713,100 0 142,200	713,100 0 142,200	747,200 0 142,200	747,200 0 142,200
Total Revenue:	840,400	855,300	855,300	889,400	889,400
Personal Services Interdepartment Charges Total Expenditure:	500,200 333,800 834,000	537,700 317,600 855,300	537,700 317,600 855,300	515,800 373,600 889,400	515,800 373,600 889,400
Expenditures By Activity					
CBD Services	834,000	855,300	855,300	889,400	889,400
Total Expenditure:	834,000	855,300	855,300	889,400	889,400

### **Waste Reduction Center**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts	1,610,600 1,300	1,731,800 0	1,731,800 0	1,626,300 0	1,626,300 0
Total Revenue:	1,611,900	1,731,800	1,731,800	1,626,300	1,626,300
Personal Services Contractual Services Supplies Interdepartment Charges Total Expenditure:	500,300 797,800 24,000 170,900 1,493,000	505,100 884,900 35,500 306,300 1,731,800	505,100 884,900 35,500 306,300 1,731,800	513,800 679,600 35,600 397,300 1,626,300	513,800 679,600 35,600 397,300 1,626,300
Expenditures By Activity					
Waste Reduction	1,493,000	1,731,800	1,731,800	1,626,300	1,626,300
Total Expenditure:	1,493,000	1,731,800	1,731,800	1,626,300	1,626,300

# **Bulk Waste Support**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts Federal Grants	1,216,800 136,600 390,300	1,193,500 0 590,400	1,193,500 0 590,400	1,693,500 0 0	1,693,500 0 0
Total Revenue:	1,743,700	1,783,900	1,783,900	1,693,500	1,693,500
Personal Services Contractual Services Supplies Interdepartment Charges Total Expenditure:	1,157,500 409,900 8,500 192,400 1,768,300	1,193,600 417,900 12,100 160,300 1,783,900	1,193,600 417,900 12,100 160,300 1,783,900	1,197,700 360,200 8,000 127,600 1,693,500	1,197,700 360,200 8,000 127,600 1,693,500
Expenditures By Activity					
Bulk Waste Support Services	1,768,300	1,783,900	1,783,900	1,693,500	1,693,500
Total Expenditure:	1,768,300	1,783,900	1,783,900	1,693,500	1,693,500

# Street Sweeping

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation State Grants	925,900 0	796,700 10,800	836,700 10,800	839,100 10,800	839,100 10,800
Total Revenue:	925,900	807,500	847,500	849,900	849,900
Personal Services Contractual Services Supplies Interdepartment Charges Total Expenditure:	551,800 78,700 6,000 194,500 831,000	588,100 79,500 6,600 133,300 807,500	588,100 119,500 6,600 133,300 847,500	592,700 111,300 6,300 139,600 849,900	592,700 111,300 6,300 139,600 849,900
Expenditures By Activity					
Neighborhood Sweeping	831,000	807,500	847,500	849,900	849,900
Total Expenditure:	831,000	807,500	847,500	849,900	849,900

# **Enforcement & Compliance**

	Prior Year Actual 2004-2005	Original Budget 2005-2006	Revised Budget 2005-2006	Mayor's Recommended 2006-2007	Council Approved 2006-2007
General Fund Appropriation Agency Receipts	89,100 233,300	181,200 121,300	181,200 121,300	188,600 116,200	188,600 116,200
Total Revenue:	322,400	302,500	302,500	304,800	304,800
Personal Services Contractual Services Supplies Interdepartment Charges Total Expenditure:	178,900 38,500 (19,400) 27,800 225,800	255,400 11,400 5,700 30,000 302,500	255,400 11,400 5,700 30,000 302,500	281,800 6,400 4,000 12,600 304,800	281,800 6,400 4,000 12,600 304,800
Expenditures By Activity					
Enforcement & Compliance	225,800	302,500	302,500	304,800	304,800
Total Expenditure:	225,800	302,500	302,500	304,800	304,800

### **Solid Waste Management & Services**

### Position Detail

Cona Tracio management a Contrece	Mayor's Recommended FY2006-2007	Council Approved FY2006-2007	
Position Allocation (in Full-Time Equivalents)	F12000-2007	F12000-2007	
Full-Time	247	247	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	247	247	
PROGRAMS			
Director's Office			
Full-Time	5	5	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	5	5	
Title			
Director	1	1	
Assistant Director	1	1	
Business Manager II	1	1	
Executive Assistant	1	1	
Solid Waste Mngr	1	1	
Finance & Administration			
Full-Time	10	10	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	10	10	
Title			
Business Specialist	1	1	
Payroll Specialist	2	2	
Osha Specialist	1	1	
Inventory Technician	1	1	
Info Systems Specialist	1	1	
Info Systems Technician	1	1	
Administrative Asst	1	1	
Administrative Clerk	1	1	
Receptionist	1	1	

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Waste Collection			
Full-Time	122	122	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	122	122	
Title			
Communications Dispatcher	1	1	
Solid Waste & Recycl Supvsr II	2	2	
Solid Waste & Recycl Supvsr I	4	4	
Sanitation Tipper	65	65	
Custodian I	1	1	
Fully Automatic Trdrvr	6	6	
Packer Driver	40	40	
Packer Washout Laborer-Cdl	2	2	
Equipment Repair Tech	1	1	
Bulk Waste Collection			
Full-Time	39	39	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	39	39	
Title			
Inventory Technician	1	1	
Communications Dispatcher	1	1	
Solid Waste & Recycl Supvsr II	2	2	
Solid Waste & Recycl Supvsr I	3	3	
Semi Tractor Operator	4	4	
Bobcat Operator	2	2	
Bucket Operator	2	2	
Knuckle Boom Oper	4	4	
Packer Driver	3	3	
Woodchipper Driver	1	1	
Woodchipper Operator	2	2	
Packer Laborer	6	6	
Laborer	7	7	
Equipment Repair Tech	1	1	
Ечирпен керап тесп	'	ı	
Recycling	44	4.4	
Full-Time	11	11	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	11	11	
Title			
Solid Waste & Recycl Supvsr II	1	1	
Solid Waste & Recycl Supvsr I	1	1	
Solid Waste & Recycl Tech	1	1	
Recycling Center Specialist	5	5	
Equipment Operator	3	3	
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Central Business District			
Full-Time	11	11	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	11	11	
Title			
Solid Waste & Recycl Supvsr I	1	1	
Sanitation Tipper	3	3	
Equip Operator I	1	1	
Sweeper/Vac All Oper	3	3	
Packer Driver-Wc	1	1	
Laborer	2	2	
Waste Reduction Center			
Full-Time	8	8	
Permanent Part-Time	0	0	
Seasonal/Other	0	Ö	
Total Positions	8	8	
Title			
Cashier	1	1	
Solid Waste & Recycl Supvsr II	1	1	
Waste Reduction Operator	6	6	
Bulk Waste Support			
Full-Time	24	24	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	24	24	
Title			
Solid Waste & Recycl Supvsr I	2	2	
Equip Operator I	1	1	
Sweeper/Vac All Oper	1	1	
Semi Tractor Operator	1	1	
Bobcat Operator	1	1	
Knuckle Boom Oper	2	2	
Roll-Off Operator	3	3	
Packer Driver	2	2	
Packer Laborer	8	8	
Laborer	3	3	

# FY 2006-2007 Executive Budget

Street Sweeping			
Full-Time	11	11	
Permanent Part-Time	0	0	
Seasonal/Other	0	0	
Total Positions	11	11	
Title			
Solid Waste & Recycl Supvsr II	1	1	
Solid Waste & Recycl Supvsr I	1	1	
Equip Operator I	4	4	
Sweeper/Vac All Oper	3	3	
Pick Up Truck Operator	1	1	
Laborer	1	1	
Enforcement & Compliance Full-Time Permanent Part-Time Seasonal/Other	6 0 0	6 0 0	
Total Positions	6	6	
Title			
Administrative Specialist	1	1	
Management Assistant	1	1	
Solid Waste & Recycl Supvsr II	1	1	
Solid Waste & Recycl Officer	3	3	